

03/26/01



IN THE UNITED STATES PATENT AND TRADEMARK

OFFICE
REQUEST FOR FILING
(RULE 53(b)(1))

00900

FOR DESIGN OR UTILITY APPLICATIONS
(DO NOT USE FOR CIPs)03/26/01
09/816384 PRO

Rule 53(b)(1) PARENT APPLICATION:

Continuation) application under 37 CFR 1.53(b)(1)
 Divisional) of pending prior application of

Group Art Unit: 3743

Inventor(s): SHIROTA, et al.

Examiner: John K. Ford

Parent Appln. No.: 09	Series Code ↑	531,531 Serial No. ↑	Atty. Dkt. P 276714	New M#	41069-USPD2C-JSJ/wh Client Ref
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Parent Filed: March 21, 2000

This Appln. Filed: Herewith

Title: AUTOMOTIVE AIR CONDITIONER

Hon. Commissioner of Patents
Washington, DC 20231Date: March 26, 2001
(Parent Matter No. 0257718)

Sir:

To effect the above-requested filing today:

Attached is a copy (which must be filed) of the prior application, including:

Abstract
 Specification and claims (62 pages) (must be attached)
 Drawings (must be attached if originally filed): 37 sheet(s)/set: 1 set informal; Formal of size A4 11"

31A. Always X one box, only:

(1) Copy of Signed declaration or oath as originally filed in prior application attached
(2) NO declaration or fee is enclosed; therefore, this is a filing under Rule 53(f).

2. This application is hereby filed by less than all of the inventors named in the prior application. Petition is hereby made requesting deletion as inventor(s) of the following who is/are not inventor(s) of the invention being claimed in this application (DELETE THE FOLLOWING INVENTOR(S)):

1. Manabu MIYATA	2.
3.	4.
5.	6.
7.	8.

2.5 THE INVENTOR(S) FOR THIS NEW APPLICATION IS(ARE):

1. Yuichi SHIROTA	2. Hisashi TANAKA
3. Hiroshi NONOYAMA	4. Kazushi SHIKATA
5. Yukio UEMURA	6. Hikaru SUGI
7.	8.

3. The entire disclosure of the prior application is considered as being part of the disclosure of the accompanying application and is hereby incorporated therein by reference thereto.

4. Priority is claimed under 35 U.S.C. 119/365 based on filing in Japan _____ of _____ (country)

<u>Application No.</u>	<u>Filing Date</u>	<u>Application No.</u>	<u>Filing Date</u>
(1) 6-227592	Sept. 22, 1994	(2) 6-240362	Oct. 4, 1994
(3) 7-220903	Aug. 29, 1995	(4) 7-235505	Sept. 13, 1995
(5) 7-270148	Oct. 30, 1995	(6) 7-281479	Oct. 30, 1995

a. _____ (No.) Certified copy/copies attached.

b. Certified copy/copies previously filed on Sept. 21, 1995 and Feb. 18, 1997 In
U.S. Application No. 08/531, 383 and 08/371,792, filed on Sept 21, 1998 and Oct. 18, 1996

series code ↑ ↑ serial no.

c. Certified copy/copies filed during International stage of PCT/ _____ / _____ .

4(a). (a) Domestic priority is claimed from _____ / _____, filed _____ .

(b) Benefit is claimed of Provisional Application No. 60/_____, filed _____ .

5. Prior application is assigned to DENSO Corporation

by assignment recorded March 12, 1998 Reel 9039 Frame 0683
(Date)

6. Attached is the following number of Assignments (including original and all later successive ones by different assignors): 1 and respective new Cover Sheets. (Do NOT file old cover sheets.)

(Assignments in parent must be refiled with new Cover Sheets in this continuing application if you want it/them recorded against the continuing application.)

Please return the recorded Assignment to the undersigned.

The power of attorney in the prior application is to G. Lloyd Knight, Reg. #17698 et al.

(Name and Reg. No.)

whose current address is as in item 8 below.

a. Recognize as associate attorney _____

(Name, Reg. No. and Address)

8. **Address all future communications to Intellectual Property Group
of Pillsbury Winthrop LLP, Ninth Floor, East Tower 1100 New York Avenue, N.W.,
Washington, D.C. 20005-3918**

9. This application claims benefit of the following prior US application(s), the contents of which are incorporated into this application by this reference:

No. _____ / _____ filed _____

No. _____ / _____ filed _____

No. _____ / _____ filed _____

9(a). See the attached Preliminary Amendment, which amends the first page of the specification to claim benefit of the above listed US application(s)

10. **Small Entity Status →** is Not claimed is claimed (pre-filing confirmation required)

(No.) Small Entity Statement(s) (not essential since 9/8/00) were/are:

filed in above prior application

attached.

11. Petition to extend the life of the above prior application to at least the date hereof

(one box) is being concurrently filed in that prior application (Use Form PAT-111).

(must be) was previously filed in that prior application (Check length of prior extension).

(X'd) is not necessary for copendency (Double check before X'ing this box).

12. **INFORMATION DISCLOSURE STATEMENT:** Attached is Form PTO-1449 listing all of the documents cited by Applicant and the PTO in the parent application(s) relied upon under 35 USC 120 and referenced in item 9 above. Per Rule 98(d) copies of those documents are not required now. Please consider those documents and advise that they have been considered in this new application as by returning a copy of the enclosed Form PTO-1449 with the Examiner's initials in the left column per MPEP 609.

13. Attached is a Rule 103(a) Petition to Suspend Action.

14. **PRELIMINARY AMENDMENT to be entered before fee calculation:** (Do not make amendments here except for correction of improper multiple dependencies or cancellation of whole claims or multiple dependencies for purpose of reducing the filing fee per MPEP §§ 506 and 607; do not cancel all claims).

FILING FEE

THE FOLLOWING FILING FEE IS BASED ON

->->->CLAIMS AS FILED AND CHANGED BY PRELIMINARY AMENDMENT IN ITEM 14<-<-<-

NOTE: If box 1A2 is X'd, do not pay fees,
But leave lines 15-22 and 27-32 blank.

PTO: PLEASE NOTE CLAIM CANCELLATIONS IF BOX 14 ABOVE IS X'D.

			Large/Small Entity		Fee Code
145. Basic Filing Fee		Design Application	\$320/\$160	+0	106/26
146. Basic Filing Fee		Utility Application	\$710/\$355	+710	101/201
147. Total Effective Claims	9	minus 20 =	x \$18/\$9	+0	103/203
148. Independent Claims	2	minus 3 =	x \$80/\$40	+0	102/202
149. If any proper multiple dependent claim (ignore improper) is present,			\$270/\$135	+0	104/204
150.			Subtotal =	\$710	
151. If "petition" box 13 above is X'd, add petition fee.	\$130			+0	122
151A. If box 6 above is X'd, add Assignment recording fee	\$ 40			+40	581
TOTAL FILING FEE ATTACHED =				\$750	

(carry forward to Item 31)

23. ATTACHED: Form PTO-1449 listing the enclosed documents

24. Preliminary Amendment attached (to be entered after assigning Appln. No.)

25. See NONPUBLICATION REQUEST under Rule 213(a) attached (Pat-258)

26.

**ADDITIONAL FEE CALCULATION FOR
PRELIMINARY AMENDMENT
PER BOXES 24/25**

	Claims remaining after amendment	Highest number previously paid for	Present Extra	Additional Fee		
				<u>Large/Small Entity</u>	<u>File Code</u>	
27.	Total Effective Claims * _____	minus ** _____	0 = 0 x \$18/\$9 = \$ 0		(103/203)	
28.	Independent Claims * _____	minus *** _____	0 = 0 x \$80/\$40 = + 0		(102/202)	
29.	If amendment enters proper multiple dependent claim(s) into this application for the <u>first time</u> , add (per application)		\$270/\$135	+ 0	(104/204)	
30.				ADDITIONAL FEE \$ 0		
31.				plus FEE from item 22 on page 3	+ 750	
32.				TOTAL FEE ATTACHED	\$ 750	
33.	*If the entry in this space is less than a entry in the next space, the "Present Extra" result is "0"					
34.	**If the "Highest number previously paid for" (see item 17 above) is less than 20, write "20" in this space					
35.	If the "Highest number previously paid for" (see item 18 above) is less than 3, write "3" in this space					00909
	Our Deposit Account No. 03-3975 Our Order No. 030954 0276714					
	C#		M#			

CHARGE STATEMENT: Upon the filing of a Declaration pursuant to Rule 60(b) or 60(d), the Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficient fee only) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown above for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal form is filed.

**Pillsbury Winthrop LLP
Intellectual Property Group**

By Atty: G. Lloyd Knight Reg. No. 17698

Sig:  Fax: (202) 822-0944
Atty./Sec GLK/tel Tel: (202) 861-3090

NOTE No. 1: File this Request in duplicate with 2 postcard receipts (PAT-103) & attachments
NOTE No. 2: Is extension in parent necessary for copendency? DOUBLE CHECK Item 11 above.
 If yes, printout Pat-111 and head it in parent.